



15 September 2015

### DERIVATIVES

Market Statistics						
Product	No. of Contracts	Turnover (Rs.cr)				
Index Futures	5,80,133	14,748.67				
Vol Futures	0	0				
Stock Futures	6,82,573	17,069.58				
Index Options	54,05,005	1,17,478.96				
Stock Options	3,30,761	8,230.76				
F&O Total	69,98,472	1,57,527.97				

### **FII Derivatives Statistics**

			Inflow /		
	Buy	Sell	Contract	Amount	Outflow
Index futures	1084.32	1118.08	1049063	22666.37	-33.76
Index options	13841.90	14013.64	4061169	96524.35	-171.74
Stock futures	2139.46	1651.41	1857122	46822.83	488.05
Stock options	1393.66	1399.83	107351	2614.60	-6.17
		Net Inflo	276.38		

### **Securities in Ban Period**

**CENTURYTEX & AMTEK AUTO** 

### Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term	
Support	7777	7500	
Resistance	7950-8000	8181	

### Nifty View for the Day

Now it has to hold above 7880 levels to start fresh rally towards 7950 and 8000 levels while support exist at 7800-7770 zones.

## Quote for the day

"WORK HARD IN SILENCE LET SUCCESS MAKE THE NOISE."

Activity Tracking					
Stocks (Long Position)	Remarks				
Justdial, Colpal, Ambujacem					
Divislab, Ktkbank, BataIndia	Suggesting strength in these counter				
PFC, HDIL, Wipro					
Stocks (Short Covering)	Remarks				
Amtekauto, DHFL, Tatamtrdvr					
Hindzinc, Centurytex, Sksmicro	Suggesting strength in these counter				
Orientbank, NMDC, Voltas					
Stocks (Short Position)	Remarks				
Pageind, IDEA					
IGL, Ceatltd	Suggesting weakness in these counter				
Srtranfin, UPL					
Stocks (Long Liquidation)	Remarks				
BEL & UBL	Suggesting weakness in these counter				

# **Activity in F&O**

Nifty September future closed positive at 7875.20 levels. Nifty Future OI decreased by 1.17% with a rise in price by 1.10%. It closed at premium of 3 points. Market witnessed buying interest across the board especially in Metal, Power, Realty and IT sector stocks. The market turnover decreased by 12.08% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it also decreased by 11.38%.

### Indication & Outlook

Put Call Ratio based on Open Interest of Nifty moved up from 0.93 to 0.94 levels as compared to previous trading session. Historical Volatility of Nifty fell down from 29.78 to 29.32 levels but Implied Volatility moved up from 27.33 to 28.98 levels.

### Conclusion

Nifty future opened positive and with sustained buying at every minor decline led the index to move towards 7890 levels. It managed to trade in a pleasant mood with decline in India vix and end the session with the gains of around 80 points. Looking at the option data, maximum Put OI is at 7800 followed by 7500 strike while maximum Call OI is at 8000 followed by 8500 strike. If the bulls manage to hold the index above 7880 levels, then the bounce back move may continue towards 7950 and 8000 zones, while if it fails to hold 7800-7770 zones then bears may again propel the market to drift towards 7750-7700 zones. Bank Nifty opened positive and managed to cross its 16800 levels after eight trading sessions and end the day with the gains of around 270 points. It is the perfect example of resistance becoming support and now it needs to hold above 16800 levels to move towards 17000 and 17250 levels, while support is at 16800 and 16650 levels.

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# BPCL : Rs. 885 Execution Price Range Stop Loss Target Buy Between Rs. 869 to Rs. 878 856 908

BPCL is moving after taking support at 815-820 zones and is making higher highs-higher lows. It has added Open interest by around 15% in last couple of trading sessions. It is turning from the major support with rising trading and open interest activity. So one can go long in the stock with the stop loss of 856 for the upside target of 908 levels.

# Future STT Call Exe Buy Bet SBIN ha six tradii bounce I have sta the stop

SBIN : Rs. 236  Execution Price Range Stop Loss Target				
30 30 30 30	<b>Execution Price Range</b>	Stop Loss	Target	_
28 20 27 27	Buy Between Rs. 231 to Rs. 233	227	242	

**SBIN** has taken multiple supports and is moving after the consolidation of last six trading sessions. It is turning from the oversold territory and may witness bounce back move led by short covering activity as most of the banking stocks have started the bottoming out process. So one can go long in the stock with the stop loss of 227 for the upside target of 242 levels.

Graphic Snapshot									
Futures									
%Pric	e Gainers	%Price	Losers	Activ	e Futures	%Volume	e Gainers	% Ro	llovers
JUSTDIAL	14.11	MCLEODRUSS	-2.09	NIFTY	431,413	JUSTDIAL	536.54	S&P500	99.37
AMTEKAUTO	12.55	SRTRANSFIN	-1.53	BANKNIFTY	147,922	ADANIENT 2	18.29	DJIA	89.15
ADANIENT	10.76	CAIRN	-1.48	ICICIBANK	23,046	COLPAL1	54.18	NMDC 17.4	
STAR	7.33	BEL	-1.27	SBIN	21,769	ADANIPOWER1	50.98	IOB14.98	
ADANIPOWER	5.38	UPL	-0.89	YESBANK	21,010	L&TFH1	<b>18.4</b> 3	PNB12.19	
%OI	Gainers	%OI	Losers	%Pi	remiums	%Disc	counts	OI % of	Mkt. Limit
JUSTDIAL	16.58	AMTEKAUTO	-30.72	UNITECH	1.65	PTC	-3.28	AMTEKAUTO	90.19
COLPAL	14.11	DJIA	-18.23	NHPC	0.62	TVSMOTOR	-2.65	CENTURYTEX	89.28
AMBUJACEM	12.60	S&P500	-11.76	JPASSOCIAT	0.52	RELINFRA	-2.57	CEATLTD	80.64
DIVISLAB	9.61	DHFL	-11.71	IFCI	0.49	RELCAPITAL	-2.41	WOCKPHARMA	80.41
KTKBANK	7.82	TATAMTRDVR-4	1.12	UCOBANK	0.47	OIL	-2.27	JINDALSTEL	75.99
Options							esse:		
Mos	t Active (Calls)	%	Volume gaine	rs (Calls)	Most	Active (Puts)		%Volume gaine	ers (Puts)
NIFTY,24-SEP-15,C,8000 534433		JUSTD:	IAL,24-SEP-15,C,	1000 9,474	NIFTY,24-SEP-1	5,P,7700 382,9	900 JUSTO	DIAL,24-SEP-15,P,8	50 53,900
NIFTY,24-SEP-15,C,7900 <b>377000</b>		00 JSWSTE	EEL,24-SEP-15,C,	1080 8,000	NIFTY,24-SEP-1	5,P,7600 <b>358,</b> 5	YESB	ANK,24-SEP-15,P,5	00 12,600
NIFTY,24-SEP-15,C,8100 291379			NTPC,24-SEP-15,C,135 7,800		NIFTY,24-SEP-15,P,7800 358,473			STAR,24-SEP-15,P,1150 5,450	
NIFTY,24-SEP-15,C,8200 290605			L&TFH,24-SEP-15,C,72.5 5,300		NIFTY,24-SEP-15,P,7500 297,232			NIFTY,29-OCT-15,P,9500 4,440	
NIFTY,24-SEP	·15,C,7800 28373	JUSTI	DIAL,24-SEP-15,C	,950 4,404	NIFTY,24-SEP-1	5,P,7400 204,03	NIF	TY,29-OCT-15,P,87	00 2,380
%OI Gainers (Calls)			%OI Losers (Calls)		%OI Gainers (Puts)			%OI Losers (Puts)	
JUSTDIAL,24-SEP-15,C,950 269			JSWSTEEL,24-SEP-15,C,980 -58		ITC,29-OCT-15,P,305 13,800			YESBANK,24-SEP-15,P,500 -53	
CESC,24-SEP-15,C,500 219			ASIANPAINT,24-SEP-15,C,820 -46		JUSTDIAL,24-SEP-15,P,850 1,789			AMTEKAUTO,24-SEP-15,P,30 -41	
			BPCL,24-SEP-15,C,860 -46		JUSTDIAL,24-SEP-15,P,900 400			AMTEKAUTO,24-SEP-15,P,45 -36	
JSWSTEEL,24-SEP-15,C,1020 161 JUSTDIAL,24-SEP-15,C,1100 141			STAR,24-SEP-15,C,1150 -44 HCLTECH,24-SEP-15,C,920 -41		YESBANK,24-SEP-15,P,740 367 NTPC,24-SEP-15,P,125 335			WOCKPHARMA,24-SEP-15,P,1150 -31 AMTEKAUTO,24-SEP-15,P,25 -31	
JUST DIAL,24	3EF-13,C,1100 1	HCL.	1 ECH,24-3EP-13,	C,920 -41	N1PC,24-3E	.F-13,F,123	,	APT ENAUTO,24-3E	13,7,23 -31

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### **Derivatives Lesson: BULL CALL SPREAD**

A bull call spread is constructed by buying a call option, and selling another out-of-the-money (OTM) call option. Often the call with the lower strike price will be in-the-money while the Call with the higher strike price is out-of-the-money. Both calls must have the same underlying security and expiration month.

- The net effect of the strategy is to bring down the cost and breakeven on a Buy Call (Long Call) Strategy. This strategy is exercised when investor is moderately bullish to bullish, because the investor will make a profit only when the stock price / index rise.
- > If the stock price falls to the lower (bought) strike, the investor makes the maximum loss (cost of the trade) and if the stock price rises to the higher (sold) strike, the investor makes the maximum profit.
- Max Profit = Strike Price of short call Strike Price of Long Call Net Premium Paid
- Max Loss = Net Premium Paid + Commissions Paid
- ➤ Breakeven Point = Strike Price of Purchased Call + Net Debit Paid

### Trading Laws:

- A Trader not observing STOP LOSS cannot survive for long.
- Never re-schedule your stop loss, square up first and then take a fresh view.
- Book small losses by buying / selling near support / resistance, and look for big gains, this will maximize the gains.
- Don't try to anticipate the change in main trend, so don't go against trend

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